

#### Deciaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

(Country)

My residence, post office address and citizenship are as stated below next to my name.

d sole inventor (if only one name is listed below) or an original,

believe I am the original	i, first and 34	see listed below) of the subject	T Matter w	hich is claim	ed and
first and joint inventor (if ) for which a patent is sout	יוו פען עם אלי	vention entitled		יייי אור ייי	AFFIC
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is attached hereto.					25
Was filed on					43
Application Serial No	0/				
and was amended or	1	(il applicable)			
In accordance with Title	priority bens t or inventor ment or inver	formation which is material to the Federal Regulations, §1.56(a) whits under Title 35, United States certificate listed below and mor's certificate having a filing of	ales Code,	§119 of any	y loreign
				Priority C	laimed
Prior Foreign Applicatio	rπ(3)				
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Thereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insolar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Tide 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Day/Month/Year Filed)

Form PTO-FS-110 (8-62)

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Page 2 of 2 (Steem) (Filing Date) Application Senal No.1 (patented, pending, abendoned) (Stenes) (Filing Date) (Application Sent) No.) (patented, pending, abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may propardize the validity of the application or any patent issued thereon. POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Ansel M. Schwartz, Reg. No. 30,587 Send Correspondence to: 412/621-9222 Ansel M. Schwartz Direct Telephone Calls to: (name and telephone number) Hyong S. Kim 15215 625 Clengary Drive, Pittsburgh, PA Canada Post Office Aggress 625 Glengary Drive, Pittsburgh, PA 15215 Full name of second part memor, if any Robert D. Sanson Second Inventor 1 signature 105 Fairway Lane, Pittsburgh, PA 15238 Changelia United Kingdom POM Office Address 105 Fairway Lane, Pittsburgh, PA 15238 (Supply similar information and signature for third and subsequent joint inventors.)

(Declaration and Power of Attorney-English Language [1-12]-page 2 of 2)

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### ADDED PAGE TO DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION - THIRD AND SUBSEQUENT JOINT INVENTORS

Full name of third joint inventor Lawrence R. Cleeton  Inventor's signature		inventor Bauteles
Residence 741 Bull Creek Road, Butler, PA 16002  Citizenship United States  Post Office Address 741 Bull Creek Road, Butler, PA 16002  Full name of fourth joint inventor  Inventor's signature Date:  Residence  Citizenship	FULL HAME OF CHARLES	Date:
Citizenship United States  Post Office Address	Inventor's signature	
Citizenship United States  Post Office Address	Residence 741 Bull Cre	ek Road, Butler, PA 16002
Post Office Address 741 Bull Creek Road, Butler, PA 16002  Full name of fourth joint inventor Date: Date: Citizenship Citizenship Citizenship		-
Full name of fourth joint inventor	Citizenship United St	ates
Full name of fourth joint inventor	Dans Office Address 74	l Bull Creek Road, Butler, PA 16002
Inventor's signature Date:	Post Ullice Andress	
Inventor's signature Date:  Residence  Citizenship		
Inventor's signature Date:  Residence  Citizenship		
Inventor's signature Date:  Residence  Citizenship		
Residence	Full name of fourth joint	Inventor
Residence		
Citizenship	Inventor's signature	Date:
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Page 1 of 2

### Deciaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if plural numes are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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Application Serial No.	0/	
and was amended on		(il appicable)
I hereby state that I have r including the claims, as a	eviewed and und imended by any	terstand the contems of the above identified specification, amendment referred to above.
l actorowiedge the duty to in accordance with Title :	disclose informs 37, Code of Fed	tion which is material to the examination of this application and Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application

foreign application for patent or inventor's certificate having a filing date perper that of the application on which priority is claimed:

Prior Foreign Application(s)

(Number) (Country) (Day/Month/Year Field) Yes No (Number) (Country) (Day/Month/Year Field) Yes No (Number) (Country) (Day/Month/Year Field) Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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OWER OF ATTORNEY: As a new jent(s) to prosecute this application innected therewith. (List name and ansel M. Schwartz, Ro	on and transact all busines d registration number)	point the following after is in the Patent and Trac	ney(s) andri demark Offic
and Correspondence to:			
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(Declaration and Power of Attorney-English Language [1-12]-page 2 of 2)

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## ADDED PAGE TO DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION - THIRD AND SUBSEQUENT JOINT INVENTORS

not now of third joint inventor	Lawrence R. Cleeton
Inventor's signature	Date:
Inventor's signature	
Residence 741 Bull Creek Road,	Butler, PA 16002
Citizenship United States	
Post Office Address 741 Bull Cr	reek Road, Butler, PA 16002
Post Office Address	CER ROOS,
	-
Full name of fourth joint invento	T
Investor's signature	Date:
Inventor a dresses	
Residence	Date:

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Page 1 of 2

#### Declaration and Power of Attorney For Patent Application English Language Declaration

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Application	Serial No. 0 /		
and was an	nended on	(il applicable)	
including the di lackmontedge in accordance	the duty to disclose i with Title 37, Code	and understand the contents of the in by any amendment referred to about information which is material to the e of Federal Regulations, §1.56(a).	xamination of this application
application(8)	toreign priority better patent or invention for patent or invention for patent or invity is claimed:	nefits under Title 35, United State or's certificate listed below and ha emor's certificate having a filing date	s Code, §119 of any toreign me also identified below any a before that of the application
		•	Priority Claimed
Prior Foreign	Application(S)		п п
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(Number)	(Country)	(Day/Month/Year Fried)	Yes	
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	(Country)	(Day/Month/Year Filed)	Yes	N <sub>0</sub>

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President and Transmistration Office U.S. DEPARTMENT OF COMMERCE

Form PTO-F8-110 (8-63)





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Pud name of som or trea magner Hyong S. Kim Inventor a septembre  Residence 625 Glengary Drive, Congernate Canada Post Onice Accress 625 Glengary Drive, Full name of second, joint inventor, 4 any	Pittsburgh, PA Pittsburgh, PA	15215 15215
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# ADDED PAGE TO DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION - THIRD AND SUBSEQUENT JOINT INVENTORS

inventor's	ignature	Date: 3 31 99
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licizenship	United States	
ost Office	Address 741 Bull	Creek Road, Butler, PA 1600
. CTT LIGHT	71 100522 10-44	Date:
Inventor's	signature	Date:
Inventor's Residence	signature	Date:
Inventor's Residence Citizenshi	signature	Date: